GOVERNMENT OF INDIA
CIVIL AVIATION
LOK SABHA

UNSTARRED QUESTION NO:1431
ANSWERED ON:09.03.2017
Essential Requirements at Airports
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Will the Minister of CIVIL AVIATION be pleased to state:

(a) whether the Government has conducted any survey or studies on the needs and essential requirements at various airports in the country;

(b) if so, the details thereof;

(c) whether the Government proposes to introduce latest art of technology in Air Navigation Service (ANS) and Air Traffic Service (ATS) at various international and domestic airports in the country to improve overall performance of air services in the country;

(d) if so, the details thereof and the list of projects implemented during the last three years at various airports in the country; and

(e) the details of the funds provided for these technology projects during the above period?

Answer

Minister of State in the Ministry of CIVIL AVIATION

(Shri Jayant Sinha)

(a) & (b): Yes, Madam. Airports Authority of India (AAI) is getting Airport Service Quality (ASQ) survey conducted through Airports Council International (ACI), a global body of airport operators at 17 airports where traffic volume is 1.5 million passengers per annum or more. The ACI-ASQ Survey are conducted at Ahmedabad, Bhubaneswar, Calicut, Chennai, Coimbatore, Goa, Guwahati, Indore, Jaipur, Kolkata, Lucknow, Mangalore, Patna, Pune, Srinagar, Trivandrum, Visakhapatnam airports. This survey is conducted on quarterly basis at these airports for departing passengers. In the remaining operational airports, Customer Satisfaction Survey (CSS) is being conducted through an Independent Agency appointed by AAI. 34 parameters, as given at Annexure-I, are covered under these surveys to bring out the need and requirements of the passengers. ;

(c) to (e): The projects / funds provided for their implementation, aimed at introduction of the latest art of technology in Air Navigation Services (ANS) and Air Traffic Services (ATS) at various airports so as to improve the overall performance of air services in the country are as under:;
Central Air Traffic Flow Management system (Rs.107 crore approx.), ;
Automatic Dependent system-B Project (Rs.12 crore approx.), ;
Networking of Radars (Rs.10 crore approx.), ;
GPS aided GEO Augmented Navigation (GAGAN) (Rs.29 crore approx.) ;
Ground Based Augmentation System (Rs.10 crore approx.), ;
Enhancement of Navigational Aid Infrastructure (Rs.59 crore approx.), ;
Enhancement of Surveillance Infrastructure (Rs.200 crore approx.), ;
Advance Surface Movement and Guidance Control System (ASMGCS) (Rs.75 crore approx.), ;
Introduction of IP based Voice Communication system at Kolkata and Delhi Airport (Rs.25 crore approx.), ;
Air Traffic Control Automation System at Kolkata and Delhi Airport (Rs.100 crore approx.)